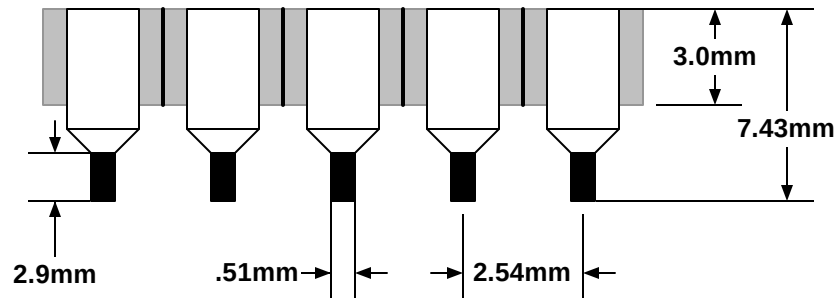
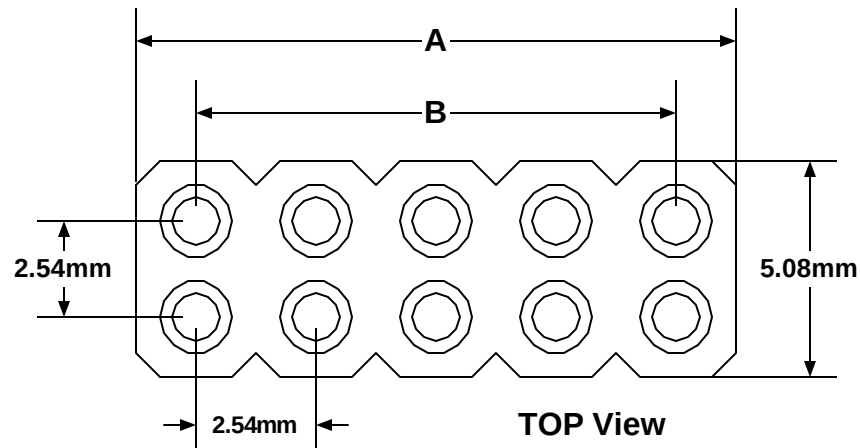


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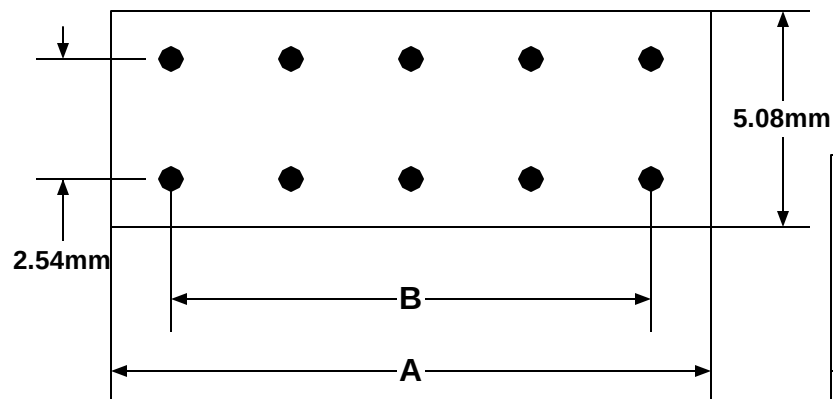
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Bottom View



Technical Data

Material:

Pin (outer sleeve): brass, machined

Clip (contact 4 finger): beryllium copper, heat treated

Plating (outer sleeve): tin plated = 2um/80u nickel; 5um/

200u tin; Gold plated = 2um/80u nickel; gold

Plating (contact): 2um/80u nickel; gold

Insulator or body (housing): Polyimide glass filled (94V-0)

Electrical:

Current rating: 3Amps / contact maximum

Contact resistance: 4m ohms / contact

Insulation resistance: >1000M ohms @ V=100V

Operating: 60VAC/VDC

Mechanical

Operating temperature: gold plated = -55 to +125

degrees C; tin plated = -40 to +105 degrees C

Average insertion force: <250g with steel pin of
0.43mm / 0.017" diameter

Mechanical life: minimum 2000 cycles

Soldering temperature: 260 degrees C, 10s maximum

Part Number	Position	Dimension A	Dimension B
212855	10	12.70 mm	10.16 mm
212863	12	15.24 mm	12.70 mm
212871	14	17.78 mm	15.24 mm
212880	16	20.32 mm	17.78 mm
212898	18	22.86 mm	20.32 mm
212901	22	27.94 mm	25.40 mm
212919	24	30.48 mm	27.94 mm
212927	32	40.64 mm	38.10 mm
212935	48	60.96 mm	58.42 mm

SA Double Row Socket

	SA Double Row Socket			
	SIZE	FSCM NO	DWG NO	REV
	SCALE			SHEET